In re: Ying Zhinong Serial No.: 10/542,310

Filed: July 15, 2005 Page 2 of 6

## **Listing of Claims**

This listing of claims will replace all prior versions and listings of claims in the application:

1. (Currently amended) An antenna arrangement for a portable communication device, comprising:

a first antenna patch configured to be-connected to a first feeding potential (V1), and a second antenna patch configured to be connected to a second feeding potential (V2), said antenna patches comprising a variable capacitance feeding and a loading resistor, wherein the first and second patches are separated by a gap and have lengths approximately equal to each other.

- 2. (Currently amended) An antenna arrangement according to claim 1, wherein the gap-comprises dielectric or forming electret material.
- 3. (Previously Presented) An antenna arrangement according to claim 2, wherein the dielectric material has a low dielectric constant.
- 4. (Previously Presented) An antenna arrangement according to claim 1, wherein a length of the gap is between about 0.1 to about 0.3 % of a wavelength coming from/to a source.
- 5. (Previously Presented) An antenna arrangement according to claim 1, wherein the second feeding potential (V2) is ground potential.
- 6. (Previously Presented) An antenna arrangement according to claim 1, wherein the antenna patches have lengths approaching a quarter wavelength at an operating frequency band.

In re: Ying Zhinong Serial No.: 10/542,310 Filed: July 15, 2005

Page 3 of 6

- 7. (Previously Presented) An antenna arrangement according to claim 1, wherein the connection between the first feeding potential (V1) and the first antenna patch is screened.
- 8. (Previously Presented) An antenna arrangement according to claim 1 further comprising a radio circuit that is configured to connect the first antenna patch at an edge thereof to the first feeding potential (V1).
  - 9. (Currently amended) A portable communication device, comprising: a chassis having a microphone;
  - a speaker opening; and
  - a keypad; and

an antenna arrangement comprising a first antenna patch configured to be connected to a first feeding potential (V1), and a second antenna patch configured to be connected to a second feeding potential (V2), said antenna patches comprising a variable capacitance feeding <u>and a loading resistor</u>, wherein the first and second patches are separated by a gap and have lengths approximately equal to each other.